Manhole Inspection Summary M		anhole # S39CC_016MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	OCC Node: 016 Status: F	ound	Insp Date: 8/20/08 9:47 AM
Incomplete Comments			Crew: dd
			Inspector: jjoiner
			Firm: ATS
Location	Address: 820 ashland ct		Cross Street: valley ct
Manhole	Type: Junction Location: R	oadway	Ground Conditions: Dry
	Prev. Rehab Weather: D	ry	Subject To Ponding: None
Comments			
Cover	·	ameter: 26 (in.) Leng	
	,,	dition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 2 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric
Condition:	n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Bench	Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Roo	t Intrusion Deteri	orated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris			
Steps Count: 5 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 6 (ft.) ☐ Active Surcharge Present		

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Location View



Defect 3



channel debris/build up

Defect 1



corroded steps, surcharge evidence

Top View



Defect 2



Chimney cracked, loose bricks, deteriorating, frame adj

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.90 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.80 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Dead End**

☐ Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.16 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 9.66 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection